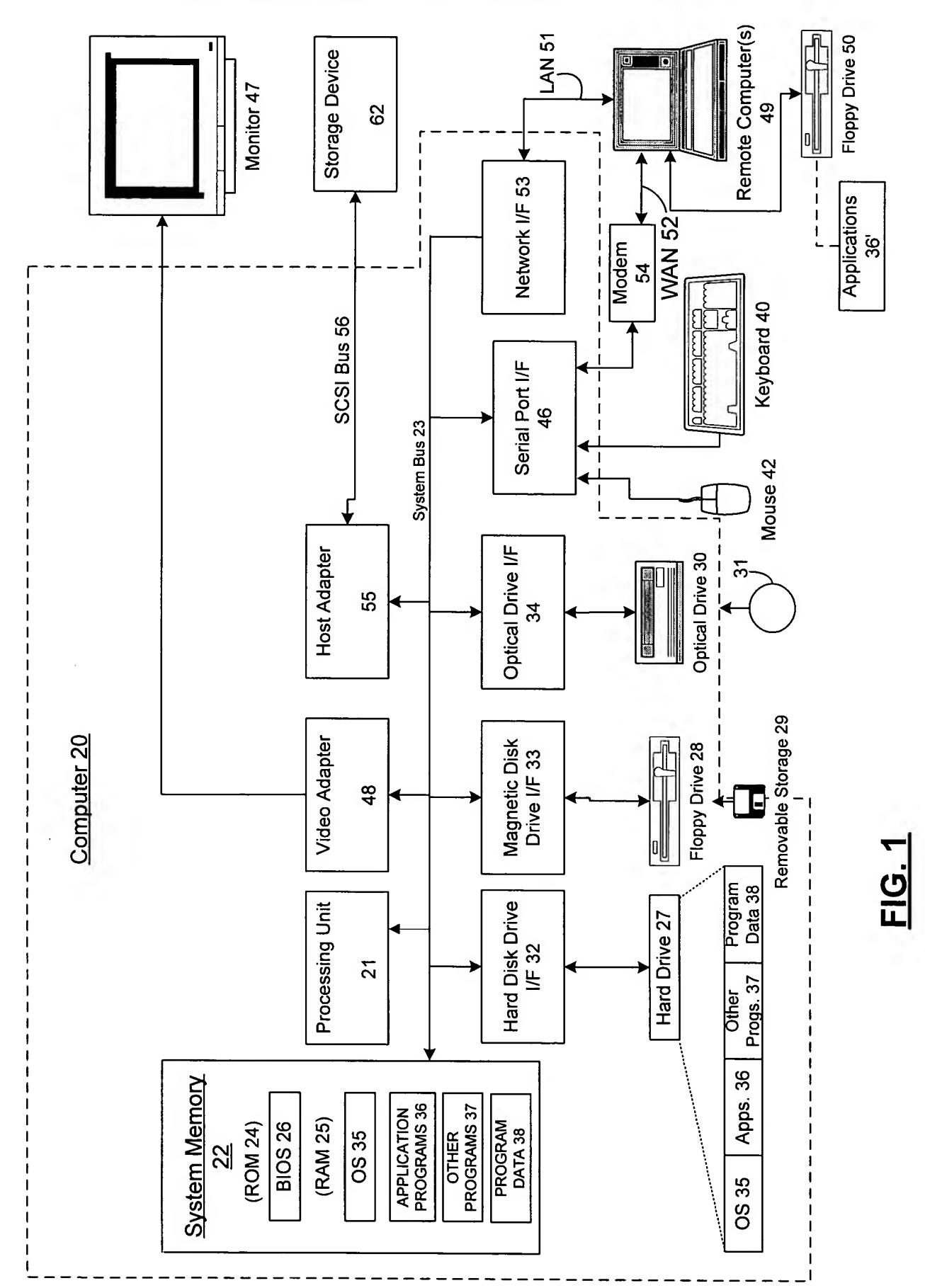
Otherwise Permits Lazy Commit of Transactions

Inventors: Vishal Kathuria, Hanumantha Kodavalla, and Michael J. Zwilling

Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 1 of 7



Otherwise Permits Lazy Commit of Transactions

Inventors: Vishal Kathuria, Hanumantha Kodavalla, and Michael J. Zwilling

Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 2 of 7

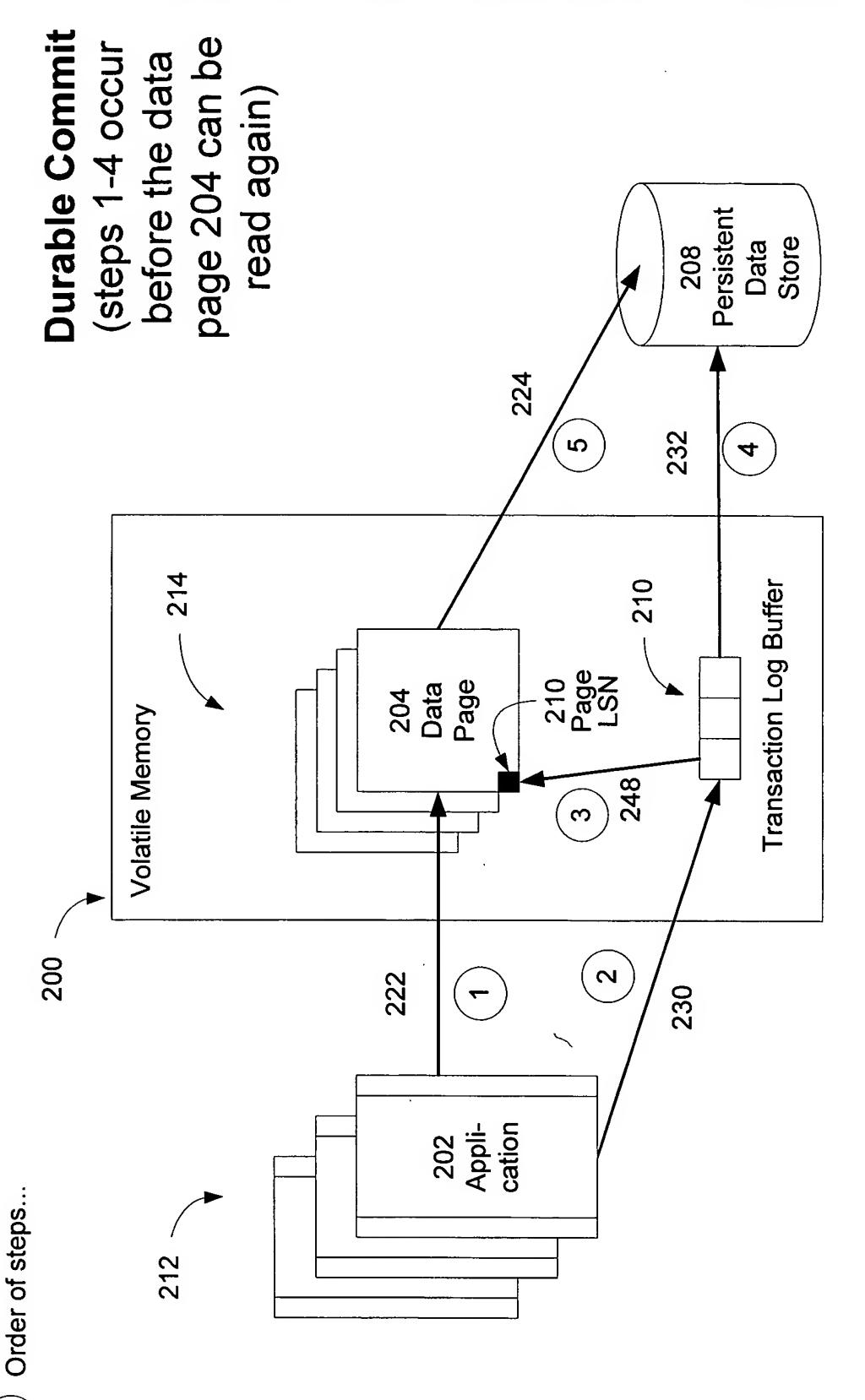
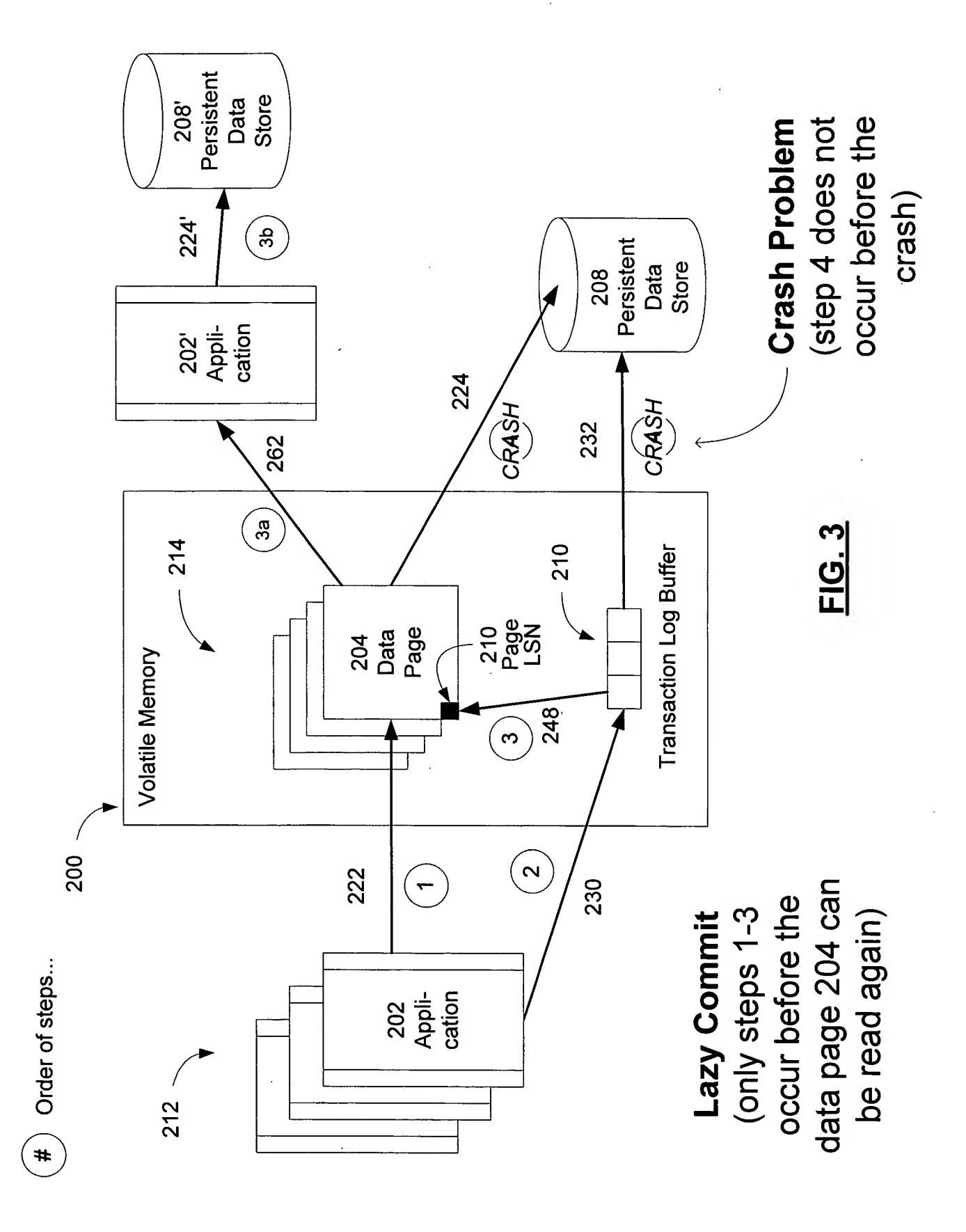


FIG. 2

Otherwise Permits Lazy Commit of Transactions

Inventors: Vishal Kathuria, Hanumantha Kodavalla, and Michael J. Zwilling

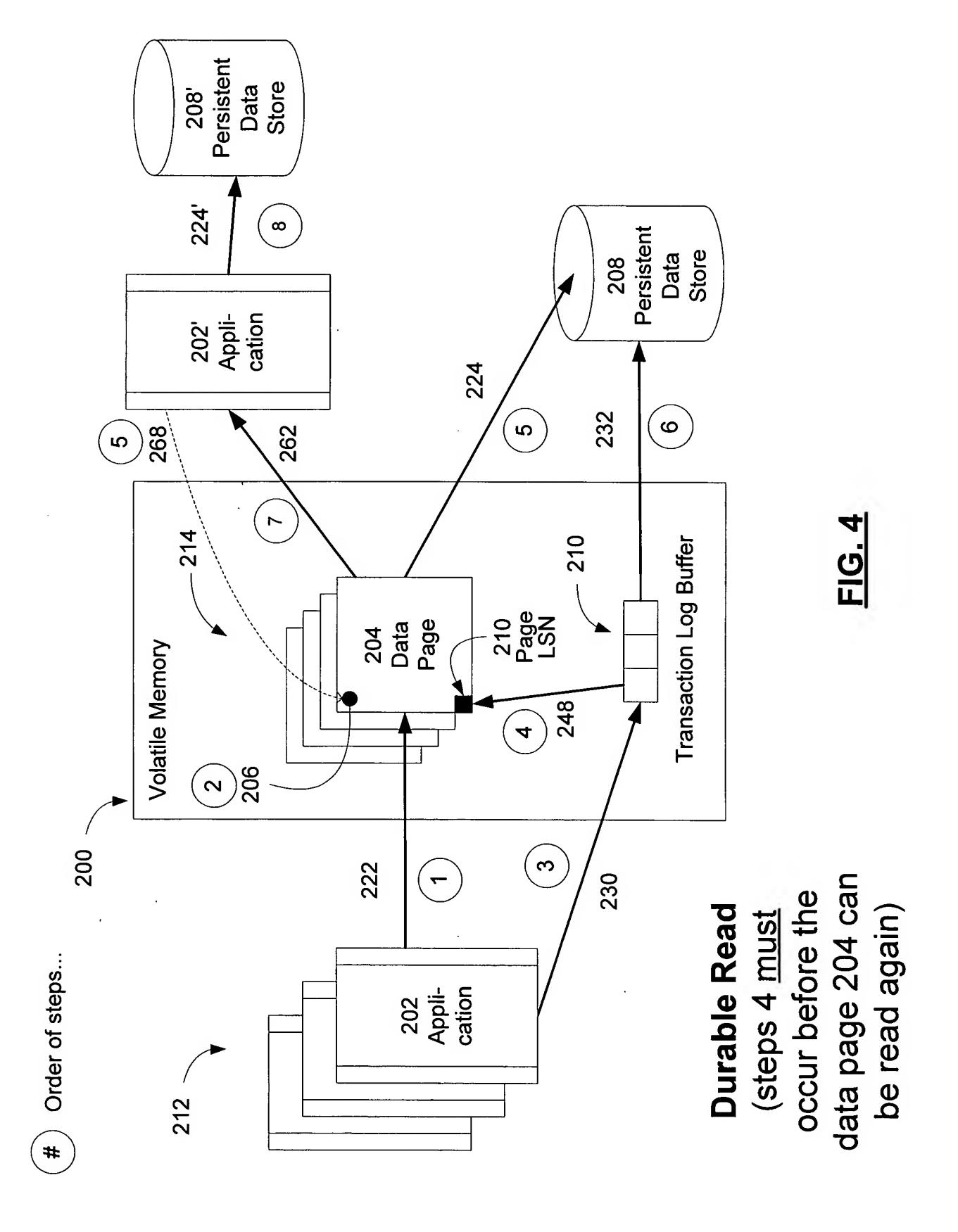
Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 3 of 7



Otherwise Permits Lazy Commit of Transactions

Inventors: Vishal Kathuria, Hanumantha Kodavalla, and Michael J. Zwilling

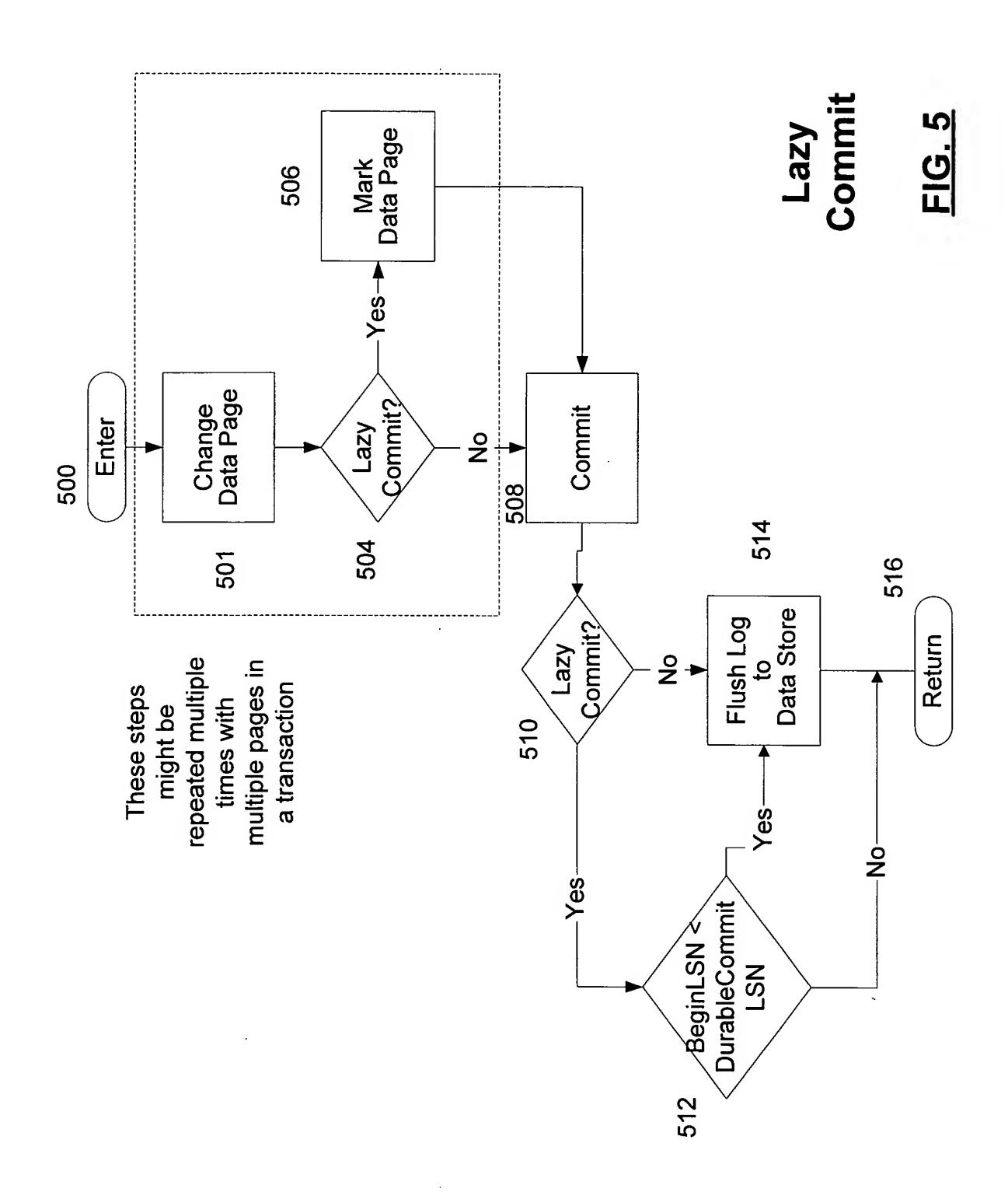
Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 4 of 7



Otherwise Permits Lazy Commit of Transactions

Inventors: Vishal Kathuria, Hanumantha Kodavalla, and Michael J. Zwilling

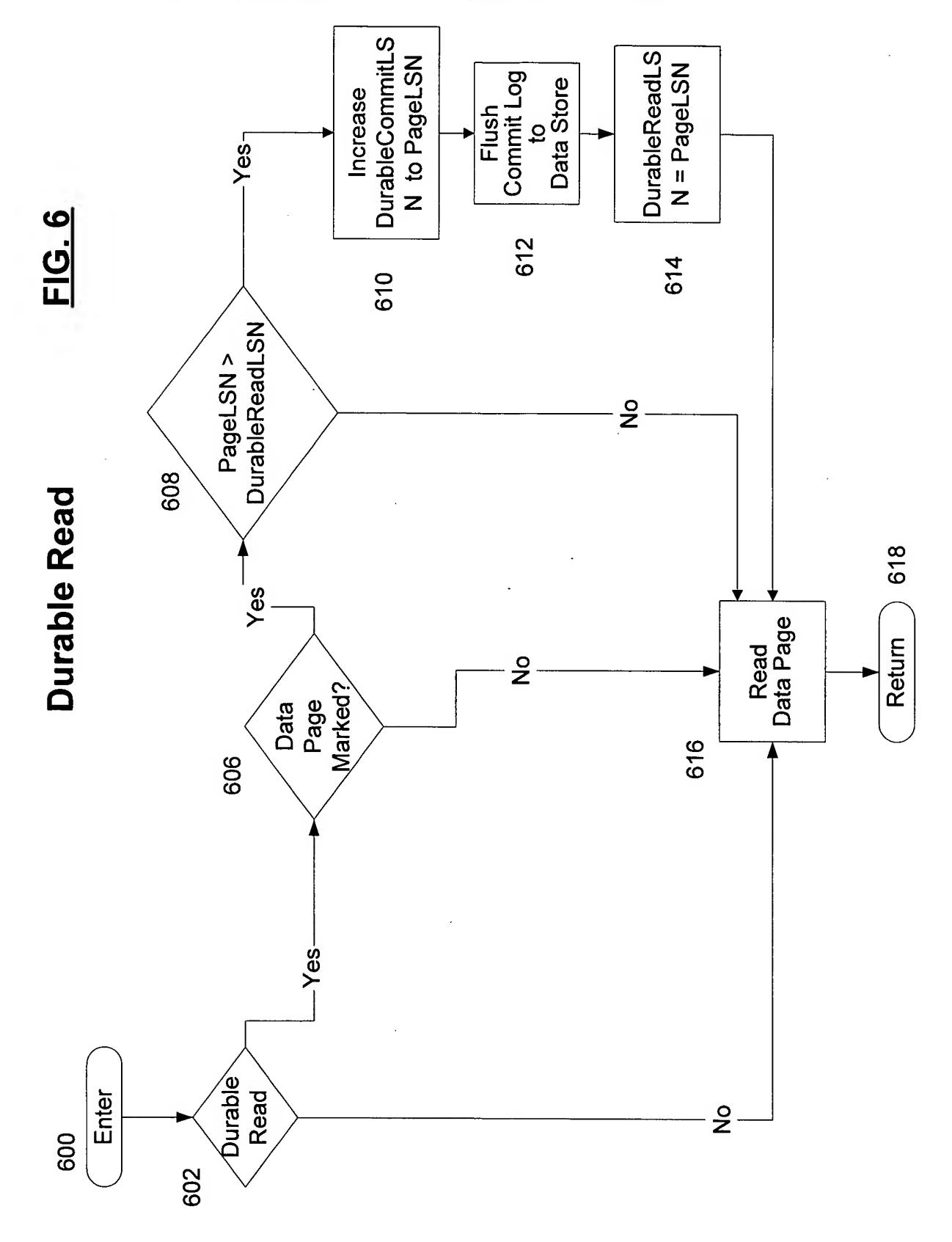
Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 5 of 7



Otherwise Permits Lazy Commit of Transactions

Inventors: Vishal Kathuria, Hanumantha Kodavalla, and Michael J. Zwilling

Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 6 of 7



Otherwise Permits Lazy Commit of Transactions

Inventors: Vishal Kathuria, Hanumantha Kodavalla, and Michael J. Zwilling

Attorney: Richard W. Knight Phone: (215) 568-3100 Sheet 7 of 7

Clearing the bit on a Marked Page

